

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	(10/815733).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/21 13:21
S2	0	("10815733").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/21 13:22
S3	2	SUN-FANG-CHENG	US-PGPUB; USPAT	OR	ON	2006/12/21 14:08
S4	12	SUN-FANG	US-PGPUB; USPAT	OR	ON	2006/12/21 13:22
S5	49	382/193.ccls.	US-PGPUB; USPAT	OR	ON	2006/12/21 14:09
S6	82	382/193.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 15:09
S7	289	382/318.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 15:06
S8	126	382/319.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 15:06
S9	3	S8 and business near card	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 15:08
S10	2	S7 and business near card	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 15:08

## EAST Search History

S11	0	S6 and business near card near scan\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 15:09
S12	0	S6 and business near card near scan\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 15:09
S13	1	("5483325").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/21 15:11
S14	1	memory near access\$5 near business near card near scan\$5	US-PGPUB; USPAT	OR	ON	2006/12/26 13:04
S15	2584	358/474.ccls.	US-PGPUB; USPAT	OR	ON	2006/12/21 15:15
S16	37	S15 and business near card	US-PGPUB; USPAT	OR	ON	2006/12/21 15:18
S18	0	memory near business near card\$2 near scan\$5	US-PGPUB; USPAT	OR	ON	2006/12/26 13:09
S19	1955	business near (card or cards) and scann\$4	US-PGPUB; USPAT	OR	ON	2006/12/26 13:11
S20	38	S19 and image near retriev\$3	US-PGPUB; USPAT	OR	ON	2006/12/26 13:12
S21	38	S19 and image near retriev\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 13:31
S22	2290	705/2.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 13:31
S23	19	S22 and business near card	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 13:33

## EAST Search History

S24	1	("5845261").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/26 13:57
S25	1	("5493105").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/26 13:57
S26	48	("5493105").URPN.	USPAT	OR	ON	2006/12/26 15:45
S27	16269	"19" and memory near (card or cards)	USPAT	OR	ON	2006/12/26 15:45
S28	0	business near (card or cards) near scan\$4 near memory near (card or cards)	USPAT	OR	ON	2006/12/26 15:46
S29	2571	business near (card or cards)	USPAT	OR	ON	2006/12/26 15:46
S30	231	S29 and memory near (card or cards)	USPAT	OR	ON	2006/12/26 15:46
S31	3	S30 and display near hous\$4	USPAT	OR	ON	2006/12/26 15:50
S32	0	business near (card or cards) near edit\$3 near (button or buttons) near entrance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 15:54
S33	16	business near (card or cards) near edit\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 16:03
S34	1557	345/335	US-PGPUB; USPAT	OR	ON	2006/12/26 16:30
S35	21	S34 and business near (card or cards)	US-PGPUB; USPAT	OR	ON	2006/12/26 16:32
S36	3515118	image retrieval and memory accessing business card scanning device	US-PGPUB; USPAT	OR	ON	2006/12/26 16:33
S37	0	"image retrieval and memory accessing business card scanning device"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 16:33

## EAST Search History

S38	2597850	memory accessing business card	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 16:33
S39	1	"memory accessing business card"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 16:34
S40	1	"memory accessing business card scanning device"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 16:34
S41	1	"image retrieval memory accessing business card scanning device"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 16:34
S42	0	"image retrieval business card scanning device"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 16:35
S43	1	image adj retrieval near business adj (card or cards)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 16:35
S44	0	S43 and combination	US-PGPUB; USPAT	OR	ON	2006/12/26 16:36
S45	1	image near retrieval near business near (card or cards)	US-PGPUB; USPAT	OR	ON	2006/12/26 16:36

## EAST Search History

S46	1974330	memory expansion near business near card	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 16:37
S47	1974330	memory expan\$5 near (scan\$4 or transform\$3) near business adj card	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 16:38
S48	1974330	memory expan\$5 near (scan\$4 or transform\$3) near business adj (card or cards)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 16:38
S49	49241	S48 and USB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 16:39
S50	622669	S49 and memory (card or cards)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 16:39
S51	19463	S49 and memory near (card or cards)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 16:39
S52	397	S51 and smart near media near (card or cards)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 16:40

## EAST Search History

S53	0	S52 and picture\$3 near (button or buttons) near screen\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 16:40
S54	2	S52 and picture\$2 near (button or buttons)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 10:32
S55	280620	"electronic business card device" and memory stick	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 16:24
S56	607899	S55 and multimedia card	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 16:24
S57	773	S55 and "compact flash card"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 16:25
S58	1	S57 and "USB connecting cord"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 16:25
S59	326785	S57 and connecting cord	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 16:25

## EAST Search History

S60	1	S57 and connecting near cord	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 16:26
S61	528	S57 and "memory card"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 16:26
S62	9	S61 and "operation buttons"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 16:27
S63	0	S61 and "business card scan\$4 device"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 16:37
S64	29	"5604640"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 16:45
S65	1	("5206520").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/27 17:17
S66	1	("5604640").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/28 11:45
S67	63	business near card near scan\$4 and (USB connecting cord or IEE "1394" connecting cord)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 12:17

## EAST Search History

S68	2	"6637663"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 12:22
S69	1	2003-182691	USPAT; DERWENT	OR	ON	2006/12/28 14:38
S70	0	S69 and memory near card	USPAT; DERWENT	OR	ON	2006/12/28 14:38
S71	939618	business card scanner and camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 17:30
S72	0	business adj card adj scan\$4 with image near retrieval near unit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 17:32
S73	0	"business card scan\$4" with "image retrieval unit"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 17:32
S74	3515409	business card scan\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 17:32
S75	71073	S74 WITH camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 17:33



## EAST Search History

S76	1471048	S75 and plurality of pictur\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 17:34
S77	5744725	S75 and scan\$4 unit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 17:34
S78	1115555	business card scanner	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 17:34
S79	107223	S78 and camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 17:35
S80	0	S79 and "memory access\$4"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 17:35
S81	1400610	S79 and memory near LED or LCD screen	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 17:42
S82	0	"business card scan\$4" with operation near button\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 17:48

## EAST Search History

S83	391630	business card with picture	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 17:48
S84	442	S83 and "image retrieval"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 17:49
S85	299	S84 and (LCD or LED screen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 10:12
S86	5741	S85 and (USB or IEE "1394") connecting near cord	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 17:49
S87	0	S85 >= "19990101"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 17:51
S88	0	S85 <="1999"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 17:51
S89	3	business near card near scan\$4 same face	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 10:14

## EAST Search History

S90	0	"221.352"	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 10:14
S91	87	sun-jian\$	US-PGPUB; USPAT	OR	ON	2007/01/09 11:20
S92	37	SUN-JIAN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 11:21
S93	3254611	SUN-JIAN and business card scan\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 11:21
S94	2	SUN-FANG-CHENG	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 11:30
S95	2610	358/474.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/10 11:33
S96	38	S95 and business near card	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 11:34
S97	1	("6637663").PN.	US-PGPUB; USPAT	OR	OFF	2007/01/10 11:34